

# Kansas City Area Transportation Authority (KCATA)

1200 East 18th Street  
 Kansas City, MO 64108  
 (816)346-0311

Chief Executive Officer: Richard F. Davis,  
 General Manager  
 ID Number: 7005

## System Wide Information

## Modal Information

### General Information

#### Urbanized Area (UZA) Statistics - 1990 Census

<b>Kansas City, MO--KS</b>	
Square Miles	762
Population	1,275,315
Population Ranking out of 405 UZA's	25

#### Service Area Statistics

Square Miles	173
Population	509,356

#### Service Consumption

Annual Passenger Miles	58,682,928
Annual Unlinked Trips	15,121,749
Average Weekday Unlinked Trips	50,717
Average Saturday Unlinked Trips	27,101
Average Sunday Unlinked Trips	12,965

#### Service Supplied

Annual Vehicle Revenue Miles	8,882,068
Annual Vehicle Revenue Hours	636,711
Vehicles Available for Maximum Service	354
Vehicles Operated in Maximum Service	269
Base Period Requirement	87

#### Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	198	0
Demand Response	2	68
Vanpool	1	0
<b>Total</b>	<b>201</b>	<b>68</b>

### Financial Information

#### Fare Revenues Earned

Directly Operated	\$7,404,230
Purchased Transportation	429,066
<b>Total Fare Revenues Earned</b>	<b>\$7,833,296</b>

#### Sources of Operating Funds Expended

Passenger Fares	\$7,833,296
Local Funds	27,108,107
State Funds	2,487,867
Federal Assistance	3,485,394
Other Funds	543,143
<b>Total Operating Funds Expended</b>	<b>\$41,457,807</b>

#### Summary of Operating Expenses

Salaries, Wages and Benefits	\$29,462,139
Materials and Supplies	4,513,865
Purchased Transportation	3,617,268
Other Operating Expenses	4,737,396
<b>Total Operating Expenses</b>	<b>\$42,330,668</b>

#### Reconciling Cash Expenditures

	\$0
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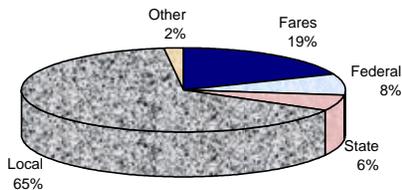
#### Sources of Capital Funds Expended

Local Funds	\$2,228,040
State Funds	0
Federal Assistance	4,396,204
<b>Total Capital Funds Expended</b>	<b>\$6,624,244</b>

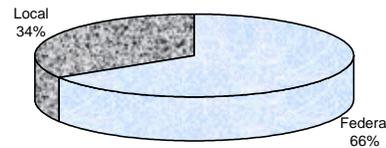
#### Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$4,060,284	\$2,563,960	\$6,624,244
Demand Response	0	0	0
Vanpool	0	0	0
<b>Total</b>	<b>\$4,060,284</b>	<b>\$2,563,960</b>	<b>\$6,624,244</b>

Sources of Operating Funds Expended



Sources of Capital Funds Expended



### Characteristics

	Bus	Demand Response	Vanpool
Operating Expense	\$38,166,600	\$4,053,591	\$110,477
Capital Funding	\$6,624,244	\$0	\$0
Annual Passenger Miles	56,795,976	1,884,360	2,592
Annual Vehicle Revenue Miles	7,212,495	1,668,655	918
Annual Unlinked Trips	14,790,681	331,018	50
Average Weekday Unlinked Trips	49,510	1,204	3
Annual Vehicle Revenue Hours	527,243	109,431	37
Fixed Guideway Directional Route Miles	1.1	N/A	N/A
Vehicles Available for Maximum Service	270	73	11
Average Fleet Age in Years	5.8	2.0	0.0
Vehicles Operated in Maximum Service	198	70	1
Peak to Base Ratio	2.3	N/A	N/A
Percent Spares	36%	4%	1000%
Incidents	140	12	0
Fatalities	0	0	0

### Performance Measures

#### Service Efficiency

Operating Expense per Vehicle Revenue Mile	\$5.29	\$2.43	\$120.35
Operating Expense per Vehicle Revenue Hour	\$72.39	\$37.04	\$2,985.86

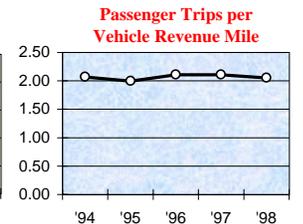
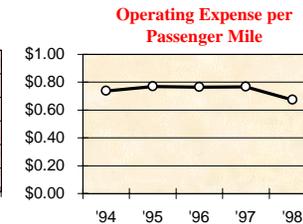
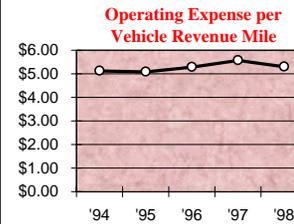
#### Cost Effectiveness

Operating Expense per Passenger Mile	\$0.67	\$2.15	\$42.62
Operating Expense per Unlinked Passenger Trip	\$2.58	\$12.25	\$2,209.54

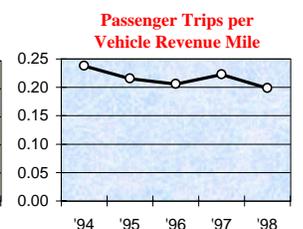
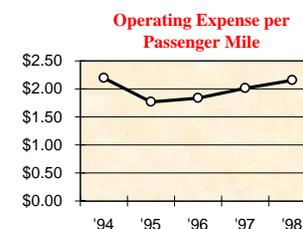
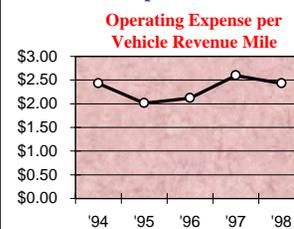
#### Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile	2.05	0.20	0.05
Unlinked Passenger Trips per Vehicle Revenue Hour	28.05	3.02	1.35

#### Bus



#### Demand Response



Data Source: 1998 National Transit Database